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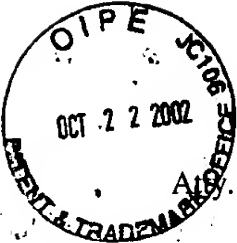
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11-4-02

Atty. Docket No. 04860.P0823C4

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Thomas J. Conrad, et al. )  
Application No. 09/964,723 )  
Filed: September 25, 2001 )  
For: COMPUTER SYSTEM WITH GRAPHICAL )  
USER INTERFACE INCLUDING )  
SPRING-LOADED ENCLOSURES )

Examiner: Not yet assigned  
Art Unit: 2173

Asst. Commissioner for Patents  
Washington, D.C. 20231

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OCT 29 2002  
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INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant hereby requests consideration of the enclosed Information Disclosure Statement pursuant to 37 C.F.R. §1.97(b). Attached are the PTO Forms 1449 and Forms 892 from the parent application filed on June 11, 1993 (Serial No. 08/076,253) and from the continuation applications filed on June 7, 1995 (Serial No. 08/482,186) and May 5, 2000 (Serial No. 09/565,912). These previous applications are relied upon for an earlier filing date under 35 U.S.C. §120.

Pursuant to C.F.R. §1.98(d), copies of the references are not being provided herewith since they were previously sent to the Patent and Trademark Office. Please consider these cited documents in the currently pending §1.53(b) continuation application filed on September 25, 2001.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on: October 16, 2002

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Signature

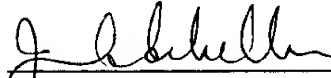
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Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

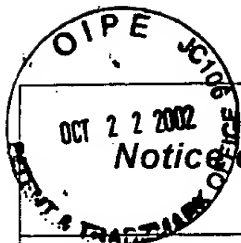
Dated: 10/16, 2002



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Application No. 09/565,912	Applicant(s) Conrad et al.	
Examiner Crescelle Dela Torre	Group Art Unit 2173	Page 1 of 1

U.S. PATENT DOCUMENTS

DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
A 5,140,677	8/1992	Fleming et al.	345	348
B 5,305,435	4/1994	Bronson	345	351
C 5,347,628	9/1994	Brewer et al.	345	351
D 5,583,984	12/1996	Conrad et al.	345	340
E 5,657,049	8/1997	Ludolph et al.	345	145
F 5,680,562	10/1997	Conrad et al.	345	342
G 5,745,096	4/1998	Ludolph et al.	345	340
H 6,061,061	5/2000	Conrad et al.	345	340
I				
J				
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M				

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FOREIGN PATENT DOCUMENTS

DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUBCLASS
N					
O					
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Q					
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S					
T					

NON-PATENT DOCUMENTS

DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U	
V	
W	
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Application No.  
08/482,186

(continued)

Conrad et al.

Examiner

Ulka Chauhan

Group Art Unit  
2415

Page 1 of 1

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS
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FOREIGN PATENT DOCUMENTS

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N						
O						
P						
Q						
R						
S						
T						

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
U	Maria E. Tyne, Thinking Person's Guide to OS/2 2.1, John Wiley & Sons Inc., 1993 pg. 5-12. 22.	1993
V		
W		
X		

10-892  
v. 2-92)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

SERIAL NO.

GROUP/ART UNIT

ATTACHMENT  
TO  
PAPER  
NUMBER

6

08/96253

2303

## NOTICE OF REFERENCES CITED

APPLICANT(S)

Conlod et al.

## U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
A	4688167	2/5/87	Aguiar	364	200	
B	5305435	4/19/94	Peterson	395	159	7/17/90
C	5347628	8/13/94	Brewer et al.	395	174	1/18/90
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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	NAME	CLASS	SUB-CLASS	PERTINENT SHTS. DWG	PP. SPEC.
L								
M								
N								
O								
P								
Q								

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

R	Microsoft Windows <sup>TM</sup> 4.5-5 Guide, Microsoft Corporation, 1985-1990, F 97.
S	Screen Dumps from Microsoft Windows <sup>TM</sup> v2.1, Microsoft Corporation, 1985-1990, Pages 1-10.
T	
U	

EXAMINER

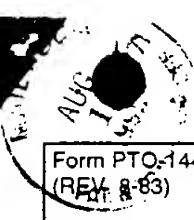
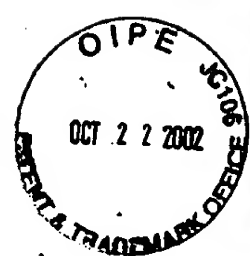
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R. Andrews

3-11-95

\* A copy of this reference is not being furnished with this office action.  
(See Manual of Patent Examining Procedure, section 707.05 (a).)

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Sheet 1 of 2

Form PTO-1449  
(REV. 8-83)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

04860.P823

SERIAL NO.

08/076,253

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Conrad, et al.

FILING DATE

6/11/93

GROUP

2415  
2301

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
mc	4 5 5 5 7 7 5	11/26/85	Pike			
mc	4 6 5 3 0 2 0	3/24/87	Cheselka, et al.			
mc	4 7 1 2 1 9 1	12/8/87	Penna			
mc	4 7 6 9 6 3 6	9/6/88	Iwami, et al.			
mc	4 7 8 0 7 0 9	10/25/88	Randall			
mc	4 7 8 3 6 4 8	11/8/88	Homma, et al.			
mc	4 8 1 9 1 8 9	4/4/89	Kikuchi, et al.			
mc	4 8 3 1 5 5 6	5/16/89	Oono			
mc	4 8 6 2 3 8 9	8/29/89	Takagi			
mc	4 8 9 9 1 3 6	2/6/90	Beard, et al.			
mc	5 0 6 0 1 7 0	10/22/91	Bourgeois, et al.			

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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
mc	04 8 3 7 7 7	5/6/92	EPO	-	-		
mc	2 6 9 3 8 1 0	6/3/91	FRA				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

mc	Jeff Duntemann, "Complete Turbo Pascal", Scott, Foresman and Company, Third Edition, pages 528-548.
	Jeff Johnson, et al., "The Xerox Star: A Retrospective", Computer, September 1989, pages 11-27.
mc	Brad A Myers, "Window Interfaces: A Taxonomy of Window Manager User Interfaces", IEEE Computer Graphics and Applications, September 1988, pages 65-83.
	"Automatic Window Management Mode", IBM Technical Disclosure Bulletin, Vol 35, No 4B, September 1992.
mc	"Microsoft Windows™ User Guide", Microsoft Corporation, Version 3.0, page 97.
	Screen Dumps from Microsoft Windows, pages 1-10.

EXAMINER

Mhm Charhan

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12/8/95

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PAT. BTO-1449  
(REV. 8-83)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

04860.P823

Sheet 2 of 2

SERIAL NO.

08/076,253

INFORMATION DISCLOSURE CITATION

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APPLICANT

Conrad, et al.

FILING DATE

6/11/93

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	5 1 0 7 4 4 3	4/21/92	Smith, et al.			
W	5 1 4 0 6 7 7	8/18/92	Fleming, et al.			
W	5 2 0 2 8 2 8	4/13/93	Vertelney, et al.			
W	5 3 0 5 4 3 5	4/19/94	Bronson			
W	5 0 0 8 8 5 3	4/16/91	Bly, et al.			
W	5 0 4 0 1 3 1	8/13/91	Torres			
W	4 6 8 8 1 6 7	8/18/87	Agarwal			
W	5 3 4 7 6 2 8	9/13/94	Brewer, et al.			

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FOREIGN PATENT DOCUMENTS

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William Chanher

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6/8

OCT 22 2002  
 TRADEMARK OFFICE

PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number APPL2005MCF/MAH	Serial/Patent Number 08/076,253
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant/Patent Owner Conrad et al.	
		Filing/Issue Date June 11, 1993	Group Art Unit 2301

RECEIVED  
 AUG 19 1993  
 U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
<i>MD</i>	1.	4,689,737	08/25/87	Grant	364	200	04/27/84

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation Yes   No

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OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc. )

<i>MD</i>	1.	Apple Computer, "INSIDE MACINTOSH", 1992 Addison-Wesley, Ch. 6, pages 107-130.					

Examiner <i>B. Andrews</i>	Date Considered <i>3-11-95</i>
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Sheet 1 of 1

Form PTO-1449  
(Substitute)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAttorney Docket Number  
APPLP2005MCF/WSW  
(P835 HSP)Serial/Patent Number  
08/076,253INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

Applicant/Patent Owner  
Conrad, et al.Filing/Issue Date  
June 11, 1993Group Art Unit  
2301

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
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			DEC 01 1994			
			GROU 2300			

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes   No
PA	1. EP 0 514 307 A3	11/1/92	EP	G06F 3	033	X
			RECEIVED			
			OCT 29 2002			
			Technology Center 2100			

## OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.)

PA	2.	Richard Mander, et al., "A 'Pile' Metaphor for Supporting Casual Organization of Information", ACM Conference on Human Factors in Computing Systems (CHI '92 Conference Proceedings): Striking a Balance (May 3, 1992), pp. 627-634.
PA	3.	IBM Technical Disclosure Statement, "Notebook Tabs as Target Location for Drag/Drop Operations" (December 1992), Vol. 35, No. 7, p. 207.

Examiner

P. Andrews

Date Considered

3-11-95

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